IMAGE orbit 2006 150 (05/30) 05:38 UT to 2006 150 (05/30) 19:54 UT PCAP **OVAL CLEFT CUSP** PSPHERE MSPHERE 0 80 -2-2 Z(SM) Z(SM) 10 10 18 2 12 -6 -6 16 -2 -5 3 2 1 0 1 0 -2 Y(SM) X(SM)to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -6DISTANCE in RE 5 0 **4**08 -5 F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)-2 1000 16 FREQ(kHz) 100 0 10 14:00 8.0 21.5 77.6 -52.5 8.9 17:00 6.3 96.9 84.2 -75.2 11.2 UT 5:00 RE 3.1 L 6.5 ILAT 66.8 MLAT 46.5 MLT 21.5 20:00 1.6 1.6 38.3 1.5 21.2 8:00 4.7 4.9 63.3 -13.2 8.7 11:00 7.5 11.6 2 72.9 -36.4 8.4

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Fri May 27 13:47:52 2005

X(SM)

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